

Operating and Maintaining a Technology Testing Center

U.S. EPA Water Technology Cluster Meeting



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Water Cluster Established April 2001

- Water Cluster identified (3) key areas of mutual need in its Strategic Plan
 - Increase Exports
 - Workforce Development
 - **Establish Hydraulic Testing Laboratory**





Raised Over \$6 million for Laboratory Equipment & Facilities

- Donations from Industry
- Fresno State University
- EPA
- Economic Development Administration

WATER & ENERGY TECHNOLOGY INCUBATOR





Equipment Testing



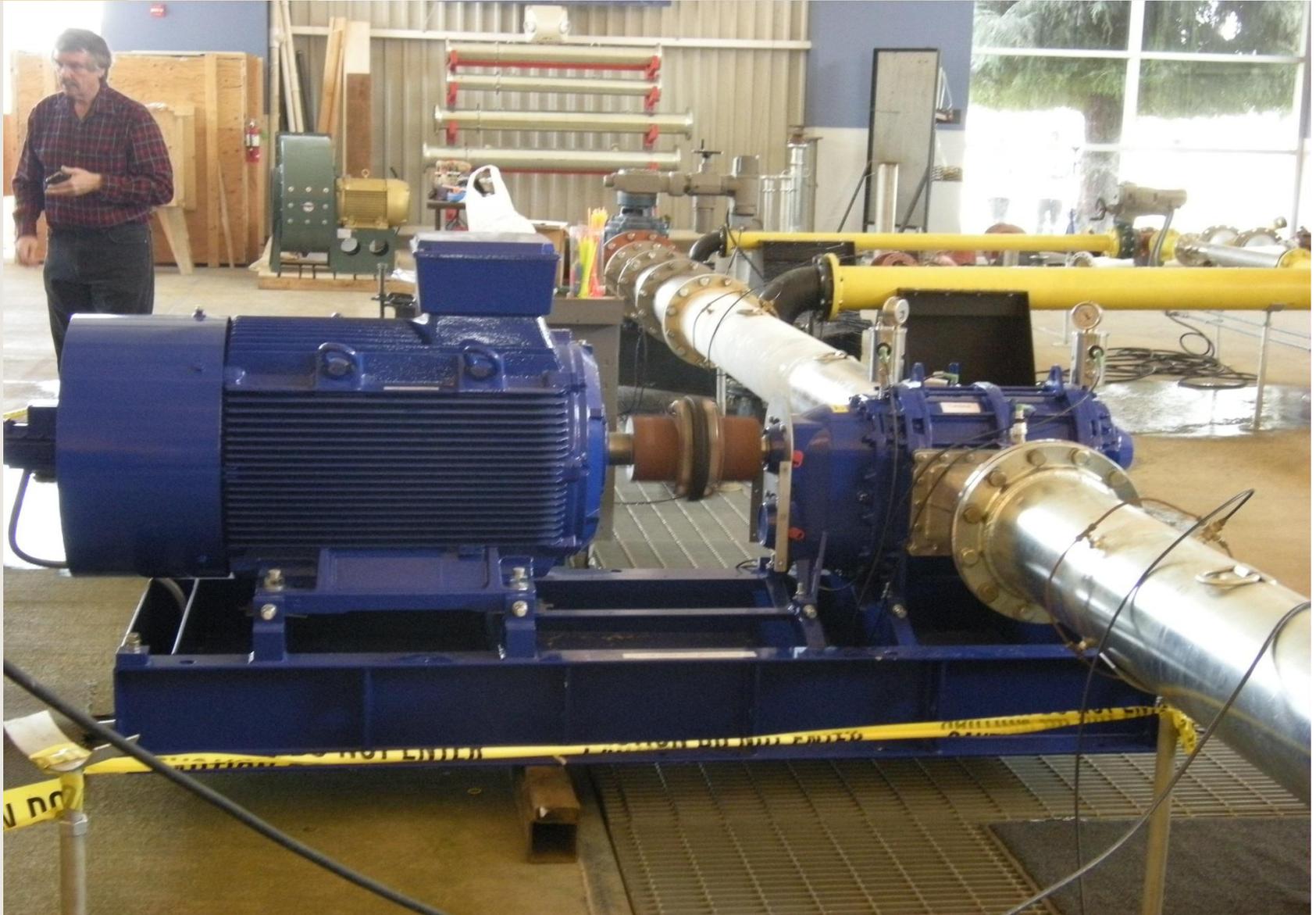


70 D.S.

Informational tag attached to the hydrant assembly.







IAPMO Certified/ANSI Laboratory

- Fee for Service
- EPA WaterSense testing
- Product Development
- Witness Testing
- Types of Products Tested include:
 - Pumps, Filters, Valves, Fire, Hydrants, Backflow, Devices, Sprinklers, Drip Emitters, PVC Fittings, Water Meters, Other







Summary and Conclusions

- 😊 Water Cluster and Laboratory work as partners
- 😊 Laboratory helps business succeed
- 😊 Laboratory promotes innovation in partnership with the WET incubator
- 😊 The laboratory also provides field testing of products and services, particularly in agriculture and landscape irrigation (**water and energy**)





Questions ?

Thank You !